

## Hair samples extraction for DNA análisis

Sample extraction must be done by qualified technical personnel by following these instructions:

1. Brush the area of the tail on top of the lock/ tuft. If necessary, washing de area with water and drying before de sample extraction. Alternatively, the front end or the external ears can be also used.

2. Samples must contain roots, therefore, hair must be always pulled (never cut) tightly in order to extract the follicles. If necessary, repeat the operation until a minimum of 15-20 follicles or hair roots. Pliers can be used if hair is too short.

3. Inspect the hair to make sure it contains roots or follicles.

4. Put all the hair roots together at one end. Wrap with adhesive tape to aproximately 2,5 cm. from roots.

5. Introduce the hair sample in a bag or a small envelope. Identify and seal it correctly.

**Remark:** To avoid contamination each sample must be in a bag/envelope individually

